

Recovery Plan Action Status

Plan Name: Revised California Least Tern Recovery Plan

Plan Status: Final Revision 1

Plan Date: 27-Sep-85

Lead Agency: USFWS

Lead Office: Carlsbad Fish And Wildlife Office

(4760)

431-9440)

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
California least tern (Sterna antillarum browni)	3	1111	Develop and implement management plans/programs for secure nesting habitat in 5 northern counties: Alameda Naval Air Station	Ongoing Current	FY 2000 - FY 2004		United States Navy	Management: General	Internal Field Assistance	Susan Euing, Alameda and Antioch Dunes NWR
California least tern (Sterna antillarum browni)	2	1112	Develop and implement management plans/programs for secure nesting habitat in 5 northern counties: Bair Island	Obsolete			California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	Joy Ablertson, Don Edwards NWR
California least tern (Sterna antillarum browni)	3	1113	Develop and implement management plans/programs for secure nesting habitat in 5 northern counties: San Antonio Creek	Ongoing Not Current	FY 2007		California Department of Fish and Game, United States Air Force	Work type not yet selected	Labor type not yet selected	VFWO (Vandenberg)
California least tern (Sterna antillarum browni)	3	1114	Develop and implement management plans/programs for secure nesting habitat in 5 northern counties: Purisima Point	Ongoing Current	FY 2007		United States Air Force	Work type not yet selected	Labor type not yet selected	VFWO (Vandenberg)
California least tern (Sterna antillarum browni)	3	1115	Develop and implement management plans/programs for secure nesting habitat in 5 northern counties: Santa Clara River Mouth	Ongoing Current	FY 2007		California Department of Parks and Recreation	Work type not yet selected	Labor type not yet selected	VFWO

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
California least tern (Sterna antillarum browni)	3	1116	Develop and implement management plans/programs for secure nesting habitat in 5 northern counties: Mugu Lagoon	Ongoing Current			United States Navy	Work type not yet selected	Labor type not yet selected	VFWO
California least tern (Sterna antillarum browni)	2	1117	Develop and implement management plans/programs for secure nesting habitat in 5 northern counties: Venice Beach	Ongoing Current	FY 2000 - FY 2004		California Department of Parks and Recreation, City of Los Angeles, California, California Department of Fish and Game	Management: General	Contract	
California least tern (Sterna antillarum browni)	2	1121	Develop and implement least tern management plans / programs for secure nesting habitat in Orange County: Anaheim Bay (Seal Beach NWR)	Ongoing Current	FY 1995 - FY 1999		U.S. Fish and Wildlife Service National Wildlife Refuge System	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	1122	Develop and implement least tern management plans / programs for secure nesting habitat in Orange County: Huntington State Least Tern Natural Area	Ongoing Current	Prior to FY 1995		California Department of Parks and Recreation, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	1123	Develop and implement least tern management plans / programs for secure nesting habitat in Orange County: Bolsa Chica Ecological Reserve	Ongoing Current	Prior to FY 1995		California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	No info in plan for duration
California least tern (Sterna antillarum browni)	3	1124	Develop and implement least tern management plans / programs for secure nesting habitat in Orange County: Upper Newport Bay Ecological Reserve	Ongoing Current	Prior to FY 1995		California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
California least tern (Sterna antillarum browni)	3	1131	Develop and implement management plans / programs for secure nesting habitat in San Diego County: San Mateo Creek	Obsolete	Prior to FY 1995		California Department of Parks and Recreation, United States Marine Corps	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	1132	Develop and implement management plans / programs for secure nesting habitat in San Diego County: Aliso Creek	Ongoing Current	FY 1995 - FY 1999		California Department of Fish and Game, United States Marine Corps	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	1133	Develop and implement management plans / programs for secure nesting habitat in San Diego County: Santa Margarita River Mouth	Ongoing Current	FY 1995 - FY 1999		California Department of Fish and Game, United States Marine Corps	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	1134	Develop and implement management plans / programs for secure nesting habitat in San Diego County: Buena Vista Lagoon	Discontinued	Prior to FY 1995		City of Oceanside, California, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	1135	Develop and implement management plans / programs for secure nesting habitat in San Diego County: San Elijo Lagoon	Planned	Prior to FY 1995		San Diego County Department of Parks and Recreation, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	1136	Develop and implement management plans / programs for secure nesting habitat in San Diego County: Delta Beach	Ongoing Current	Prior to FY 1995		Leslie Salt, United States Navy	Work type not yet selected	Labor type not yet selected	

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
California least tern (Sterna antillarum browni)	2	1137	Develop and implement management plans / programs for secure nesting habitat in San Diego County: San Diego Bay salt pond dikes	Ongoing Current	FY 2006		San Diego Unified Port District, Western Salt Co, U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	CCP date?
California least tern (Sterna antillarum browni)	3	1138	Develop and implement management plans / programs for secure nesting habitat in San Diego County: Tijuana River Estuary	Ongoing Current	FY 1995 - FY 1999		California Department of Parks and Recreation, U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	CMP
California least tern (Sterna antillarum browni)	2	11411	Protect / secure nesting habitat now in private ownership: Aqua Heionda Lagoon (eastern part)	Not Started			City of Carlsbad, California, San Diego County Department of Parks and Recreation, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	Total cost 100K
California least tern (Sterna antillarum browni)	2	11412	Protect / secure nesting habitat now in private ownership: Los Penasquitos Lagoon	Not Started			California Department of Parks and Recreation, City of San Diego, California, U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game, U.S. Army Corps of Engineers	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	11413	Protect / secure nesting habitat now in private ownership: Playa del Rey	Not Started			Summa Corp., U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	now known as Ballona Wetlands

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
California least tern (Sterna antillarum browni)	2	11414	Protect / secure nesting habitat now in private ownership: Bayfront end of "D Street Fill", Sweetwater Marsh	Complete	Prior to FY 1995	Prior to FY 1995	San Diego Unified Port District, U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	now part of refuge
California least tern (Sterna antillarum browni)	2	11415	Protect / secure nesting habitat now in private ownership: Oakland Airport	Ongoing Not Current	FY 2007		California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	11421	Manage when, and if, secured: Agua Hedionda (eastern part)	Not Started			California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	11422	Manage when, and if, secured: Los Peñasquitos Lagoon	Not Started			California Department of Parks and Recreation, San Diego Gas and Electric	Work type not yet selected	Labor type not yet selected	contact State Parks
California least tern (Sterna antillarum browni)	3	11423	Manage when, and if, secured: Playa del Rey	Not Started			Summa Corp., U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	11431	Develop and implement management plans to establish secure nesting areas on public lands: North Island Naval Air Station.	Ongoing Current	Prior to FY 1995		United States Navy	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	11432	Develop and implement management plans to establish secure nesting areas on public lands: Chula Vista Wildlife Reserve	Ongoing Current	FY 1995 - FY 1999		San Diego Unified Port District	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	11433	Develop and implement management plans to establish secure nesting areas on public lands: Oso Flaco Lake	Unknown			California Department of Parks and Recreation	Work type not yet selected	Labor type not yet selected	VFWO

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
California least tern (Sterna antillarum browni)	2	1151	Establish and maintain interagency coordinating team to manage breeding sites	Not Started			U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	VFWO
California least tern (Sterna antillarum browni)	3	1152	Annually maintain Crown Point Sanctuary	Not Started			City of San Diego, California, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	1	1153	Annually maintain breeding area at FAA island	Ongoing Current	Prior to FY 1995		U.S. Federal Aviation Administration, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	1	1154	Annually maintain and protect north Fiesta Island breeding areas.	Ongoing Current	Prior to FY 1995		City of San Diego, California, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	1155	Annually maintain and protect Stoney Point nesting site.	Ongoing Current	FY 1995 - FY 1999		City of San Diego, California, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	location?
California least tern (Sterna antillarum browni)	2	1156	Establish and manage at 2 additional breeding sites at Cloverleaf and South Sea World Drive.	Ongoing Current	Prior to FY 1995		City of San Diego, California, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	verify with City of San Diego. need to relocate these mitigation sites
California least tern (Sterna antillarum browni)	3	1161	Develop and implement management program that identify site protection problems for insecure colonies in Ventura, Los Angeles, and Alameda Counties: Coyote Hills	Unknown			Leslie Salt, U.S. Fish and Wildlife Service, Endangered Species Division	Work type not yet selected	Labor type not yet selected	location?

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
California least tern (Sterna antillarum browni)	2	1162	Develop and implement management program that identify site protection problems for insecure colonies in Ventura, Los Angeles, and Alameda Counties: Ormond Beach	Ongoing Current	FY 2007		California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	VFWO
California least tern (Sterna antillarum browni)	2	1163	Develop and implement management program that identify site protection problems for insecure colonies in Ventura, Los Angeles, and Alameda Counties: Santa Clara River Mouth	Ongoing Current	FY 2007		California Department of Parks and Recreation	Work type not yet selected	Labor type not yet selected	VFWO
California least tern (Sterna antillarum browni)	3	1164	Develop and implement management program that identify site protection problems for insecure colonies in Ventura, Los Angeles, and Alameda Counties: Cerritos Lagoon	Unknown			Bixby Ranch Co., California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	VFWO
California least tern (Sterna antillarum browni)	2	1165	Develop and implement management program that identify site protection problems for insecure colonies in Ventura, Los Angeles, and Alameda Counties: Playa del Rey	Not Started			Summa Corp., California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
California least tern (Sterna antillarum browni)	1	1166	Develop and implement management program that identify site protection problems for insecure colonies in Ventura, Los Angeles, and Alameda Counties: Terminal Island-Reeves Field and the land-fill site.	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game, U.S. Army Corps of Engineers	Work type not yet selected	Labor type not yet selected	Pier 400
California least tern (Sterna antillarum browni)	3	1171	Develop and implement plans / programs that identify special site protection problems of insecure colonies and implement corrective action in San Diego County: San Diego International Airport	Ongoing Current	Prior to FY 1995		San Diego Unified Port District, U.S. Federal Aviation Administration, U.S. Fish and Wildlife Service, Endangered Species Division	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	1172	Develop and implement plans / programs that identify special site protection problems of insecure colonies and implement corrective action in San Diego County: Grand Caribe Island Coronado Cays	Not Started			California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	verify
California least tern (Sterna antillarum browni)	2	1173	Develop and implement plans / programs that identify special site protection problems of insecure colonies and implement corrective action in San Diego County: D Street Fill	Ongoing Current	Prior to FY 1995		California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
California least tern (Sterna antillarum browni)	2	1211	Develop implement management plans / programs to construct and manage new nesting sites in protected areas: Anaheim Bay (Seal Beach National Wildlife Refuge)	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service National Wildlife Refuge System, United States Navy	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	1212	Develop implement management plans / programs to construct and manage new nesting sites in protected areas: Sunset Aquatic Park	Not Started			California Department of Fish and Game, United States Navy	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	1213	Develop implement management plans / programs to construct and manage new nesting sites in protected areas: Bolsa Chica Ecological Reserve	Ongoing Current	FY 2000 - FY 2004		Signal Landmark Inc, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	1214	Develop implement management plans / programs to construct and manage new nesting sites in protected areas: Upper Newport Bay Ecological Reserve	Ongoing Current	FY 2005		California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	1215	Develop implement management plans / programs to construct and manage new nesting sites in protected areas: Silver Strand, south end of San Diego Bay	Ongoing Current	Prior to FY 1995		California Department of Parks and Recreation	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	1216	Develop implement management plans / programs to construct and manage new nesting sites in protected areas: Naval Training Center, San Diego	Obsolete			San Diego Unified Port District, United States Navy	Work type not yet selected	Labor type not yet selected	

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
California least tern (Sterna antillarum browni)	3	1217	Develop implement management plans / programs to construct and manage new nesting sites in protected areas: Marine Corps Recruiting Depot - San Diego	Obsolete			United States Navy	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	1231	Develop and implement management plans / programs in non-secure habitats: Protect and manage San Dieguito Lagoon	Ongoing Current	FY 2000 - FY 2004		California State Lands Commission, City of Del Mar, California, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	1232	Develop and implement management plans / programs in non-secure habitats: Protect and manage mouth of Santa Ana River (southeast area).	Ongoing Not Current	Prior to FY 1995		California Department of Fish and Game, U.S. Army Corps of Engineers	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	13	Develop or refine management to provide nesting sites and implement techniques where needed	Ongoing Current	Prior to FY 1995		California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	2111	Maintain high water quality, minimize tideland fill and drainage projects, restore or improve tidal flow to wetlands to provide adequate feeding habitat: Mugu Lagoon	Ongoing Current			United States Navy	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	2112	Maintain high water quality, minimize tideland fill and drainage projects, restore or improve tidal flow to wetlands to provide adequate feeding habitat: Bolsa Bay	Ongoing Current	Prior to FY 1995		Signal Landmark Inc, U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
California least tern (Sterna antillarum browni)	2	2113	Maintain high water quality, minimize tideland fill and drainage projects, restore or improve tidal flow to wetlands to provide adequate feeding habitat: Terminal Island	Ongoing Current	Prior to FY 1995		Port of Los Angeles, U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game, U.S. Army Corps of Engineers	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	2114	Maintain high water quality, minimize tideland fill and drainage projects, restore or improve tidal flow to wetlands to provide adequate feeding habitat: Anaheim Bay	Ongoing Current	Prior to FY 1995		California Department of Fish and Game, United States Navy	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	2115	Maintain high water quality, minimize tideland fill and drainage projects, restore or improve tidal flow to wetlands to provide adequate feeding habitat: Los Peñasquitos Lagoon	Ongoing Not Current	Prior to FY 1995		California Department of Parks and Recreation, California Department of Fish and Game, Private landowners	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	2116	Maintain high water quality, minimize tideland fill and drainage projects, restore or improve tidal flow to wetlands to provide adequate feeding habitat: Tijuana River Estuary	Ongoing Current	FY 1995 - FY 1999		California Department of Parks and Recreation, U.S. Fish and Wildlife Service, Endangered Species Division, U.S. Fish and Wildlife Service National Wildlife Refuge System, California Department of Fish and Game, United States Navy	Work type not yet selected	Labor type not yet selected	

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
California least tern (Sterna antillarum browni)	3	212	Maintain high water quality, minimize tideland fill and drainage projects, restore or improve tidal flow to wetlands to provide adequate feeding habitat: Investigate and implement actions to increase prey base	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Endangered Species Division	Work type not yet selected	Labor type not yet selected	Per the Clean Water Act, this action has been being going on since 1973.
California least tern (Sterna antillarum browni)	3	2121	Maintain high water quality, minimize tideland fill and drainage projects, restore or improve tidal flow to wetlands to provide adequate feeding habitat: Mouth of Santa Ana River, Souteast area	Partially Complete	Prior to FY 1995		California Department of Fish and Game, U.S. Army Corps of Engineers	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	2122	Maintain high water quality, minimize tideland fill and drainage projects, restore or improve tidal flow to wetlands to provide adequate feeding habitat: San Elijo Lagoon	Ongoing Current	FY 2000 - FY 2004		California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	2123	Maintain high water quality, minimize tideland fill and drainage projects, restore or improve tidal flow to wetlands to provide adequate feeding habitat: Batiquitos Lagoon	Partially Complete	FY 1995 - FY 1999		California Department of Parks and Recreation, California State Lands Commission, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	2124	Maintain high water quality, minimize tideland fill and drainage projects, restore or improve tidal flow to wetlands to provide adequate feeding habitat: Other areas as needed	Ongoing Current	Prior to FY 1995		California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
California least tern (Sterna antillarum browni)	2	213	Maintain high water quality, minimize tideland fill and drainage projects, restore or improve tidal flow to wetlands to provide adequate feeding habitat: Identify major feeding areas	Ongoing Not Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	221	Protect important non-nesting, feeding, and roosting habitats in San Luis Obispo and Los Angeles counties: Oso Flaco and Dunes Lakes	Unknown			California Department of Parks and Recreation	Work type not yet selected	Labor type not yet selected	VFWO
California least tern (Sterna antillarum browni)	2	222	Protect important non-nesting, feeding, and roosting habitats in San Luis Obispo and Los Angeles counties: Santa Ynez River Mouth	Unknown			California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	VFWO
California least tern (Sterna antillarum browni)	2	223	Protect important non-nesting, feeding, and roosting habitats in San Luis Obispo and Los Angeles counties: Harbor Lake	Unknown			California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	224	Protect important non-nesting, feeding, and roosting habitats in San Luis Obispo and Los Angeles counties: Belmont Shores	Unknown			California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	225	Protect important non-nesting, feeding, and roosting habitats in San Luis Obispo and Los Angeles counties: Identify and protect other habitats as needed	Unknown			U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
California least tern (Sterna antillarum browni)	2	231	Protect important roosting habitat in San Diego County: Guajome Lake	Unknown			California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	232	Protect important roosting habitat in San Diego County: Lake Val Sereno	Unknown			California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	233	Protect important roosting habitat in San Diego County: Whelan Lake	Unknown			California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	234	Protect important roosting habitat in San Diego County: Santa Margarita River-O'Neill Lake	Unknown			United States Marine Corps	Work type not yet selected	Labor type not yet selected	Activity may be obsolete - there is currently no important foraging habitat known here, and CLT do not typically roost at this site.
California least tern (Sterna antillarum browni)	2	235	Protect important roosting habitat in San Diego County: San Luis Rey River	Unknown			U.S. Army Corps of Engineers	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	236	Protect important roosting habitat in San Diego County: Dairy Mart Ponds	Unknown			California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	237	Protect important roosting habitat in San Diego County: San Dieguito Lagoon and Buena Vista Lagoon	Ongoing Not Current			California Department of Parks and Recreation, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	238	Protect important roosting habitat in San Diego County: San Diego River Flood Control Channel	Ongoing Current	FY 1995 - FY 1999		California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	239	Protect important roosting habitat in San Diego County: Delta Beach	Ongoing Current	FY 1995 - FY 1999		Naval Amphibious Base, Coronado	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	31	Monitor population to determine status, distribution, and progress of management during breeding season: Determine breeding success	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	Includes 311-313

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
California least tern (Sterna antillarum browni)	2	32	Monitor population to determine status, distribution, and progress of management during breeding season: Investigate population dynamics, life history, and movement of terns by banding and marking	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	41	Determine effects of environmental pollutants on least terns	Not Started			California State Water Resources Control Board, California Department of Fish and Game, U.S. Environmental Protection Agency, U.S. Army Corps of Engineers	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	42	Determine factors affecting choice of locations for roosting, loafing, and feeding during breeding and post-breeding seasons	Ongoing Not Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	43	Determine amount of habitat necessary to maintain current populations and recovery objective	Ongoing Not Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	44	Identify potentially suitable nesting sites	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	45	Identify factors causing colony disruption and nest site abandonment	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	461	Investigate nest site requirements	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Endangered Species Division	Work type not yet selected	Labor type not yet selected	

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
California least tern (Sterna antillarum browni)	2	462	Investigate methods to enhance nest sites in potential breeding habitat	Ongoing Current	Prior to FY 1995		California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	463	Investigate methods to construct adequate nesting sites in potential breeding habitat	Ongoing Current	Prior to FY 1995		California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	5	Encourage protection of population outside of U.S.	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Endangered Species Division	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	51	Protect terns and habitat in Baja California	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Endangered Species Division	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	511	Determine colony locations and population size in Baja	Ongoing Current	Prior to FY 1995		Fauna Silvestre (Mexico), U.S. Fish and Wildlife Service, Endangered Species Division	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	512	Identify least tern population and habitat protection problems	Ongoing Current	Prior to FY 1995		Fauna Silvestre (Mexico), U.S. Fish and Wildlife Service, Endangered Species Division	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	513	Develop cooperative program between U.S. and Mexico for tern protection	Not Started			Fauna Silvestre (Mexico), U.S. Fish and Wildlife Service, Endangered Species Division	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	52	Identify and protect key migration and winter habitat outside of U.S.	Not Started			U.S. Fish and Wildlife Service, Endangered Species Division	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	6	Utilize laws and regulations	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Law Enforcement Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	2	61	Evaluate success of law enforcement	Not Started			U.S. Fish and Wildlife Service, Law Enforcement Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
California least tern (Sterna antillarum browni)	3	62	Propose appropriate new regulations or revisions	Ongoing Not Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Law Enforcement Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	
California least tern (Sterna antillarum browni)	3	7	Develop and implement a conservation education program	Ongoing Current	Prior to FY 1995		California Department of Parks and Recreation, U.S. Fish and Wildlife Service, Endangered Species Division, California Department of Fish and Game	Work type not yet selected	Labor type not yet selected	